

V&V Summary Report

L2 ASCDS Version : 7.6.10

Observation 61980 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jun 1 2007

See [axaff61980N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2007.06.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.52926558

Comments

Focal plane temperature is warmer than -118.7 C degrees during the first ~3 ksec of this observation. The ACIS spectral response calibration for the front-illuminated chips is less accurate at these warmer temperatures than it is at -119.7 C. The back-illuminated chips are not affected at the focal plane temperatures recorded for this observation.

seq_num	
obs_id	61980
title	ACIS-012367 diagnostics
observer	CHANDRA engineering request/realtime commanding
object	
dtycle	0
cycle	P
ra_targ	0.0
dec_targ	0.0
ra_nom	171.13696474002
dec_nom	-47.917440327749
roll_nom	219.9871981062
revision	3
ontime	5529.2655849606
livetime	5459.2506947998
ontime0	2450.3556137979
ontime1	2443.9146933854
ontime2	2353.2067831159
ontime3	2401.6580137461
ontime6	2622.253893137
ontime7	5529.2655849606
l2events	1373366